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# GOOD PRACTISE PROMOTION IN AGRICULTURE FOR REDUCED NUTRIENT LOSSES

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# NUTRIENT MANAGEMENT STARTS FROM THE SOIL

LEGACY NUTRIENTS

DRAINAGE

SOIL PROPERTIES

CARBON

MICROBIOLOGY

SOIL HEALTH

INCREMENTAL INPUTS



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## FARMERS HAVE THE TOOLS



Drainage and water management

Balanced nutrient management and fertilization

Crop rotation, undersown crops

Minimum tillage

Maximum green cover, catch crops

Sustainable manure storage and application technologies

Use of organic recycled fertilizers and soil improvers



## NUTRIENT RECYCLING ON THE SYSTEMS LEVEL



© Manure Standards

Spatial imbalances

Advanced processing

- Transport
- Fertilizer products

**Needs:** incentives, large scale investments, information

**Opportunities:** energy systems, biodiversity and climate objectives

## MAIN MESSAGES



**Incentivize multi-benefit solutions for biodiversity, climate and waters**

**Utilize animal manure to its full potential**

**Co-learn and co-design with farmers**

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# THANK YOU



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